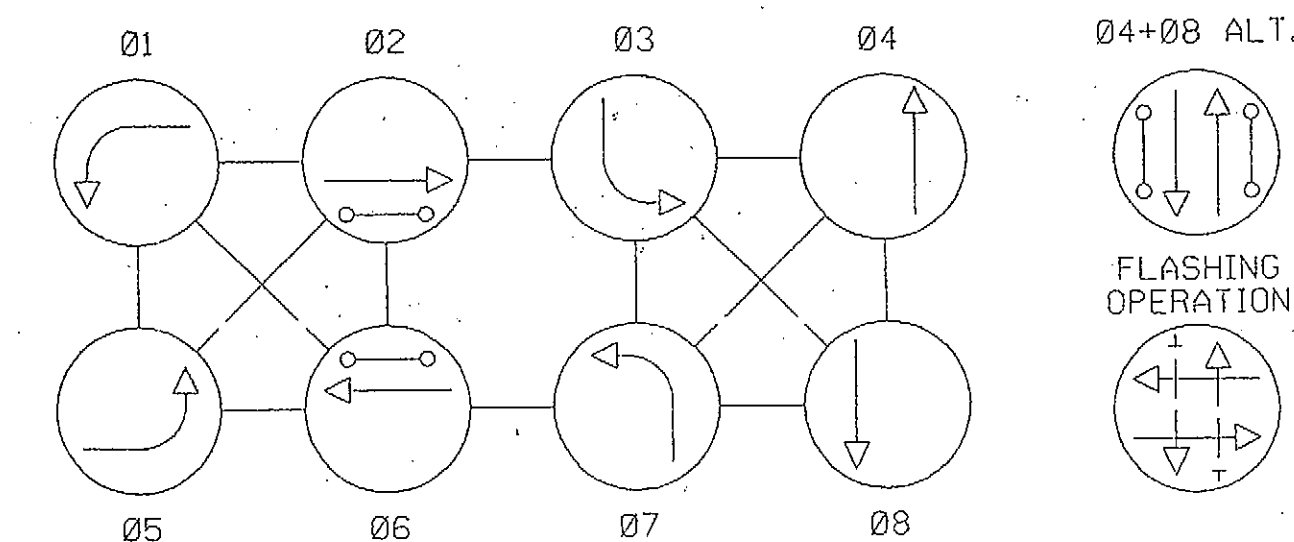


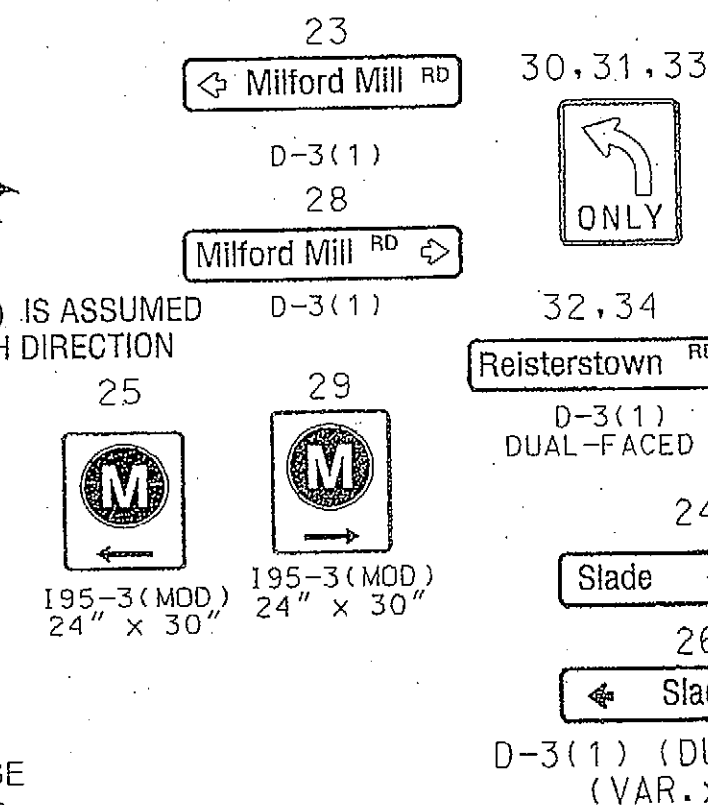
EXISTING SIGNS

EXISTING SIGNALS

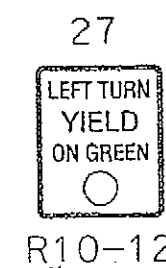
NEMA PHASING



NOTE:
PHASES ASSOCIATED BY A DASHED LINE WILL OPERATE CONCURRENTLY.
PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.



SIGNS TO BE REMOVED



RIGHT-OF-WAY LINE

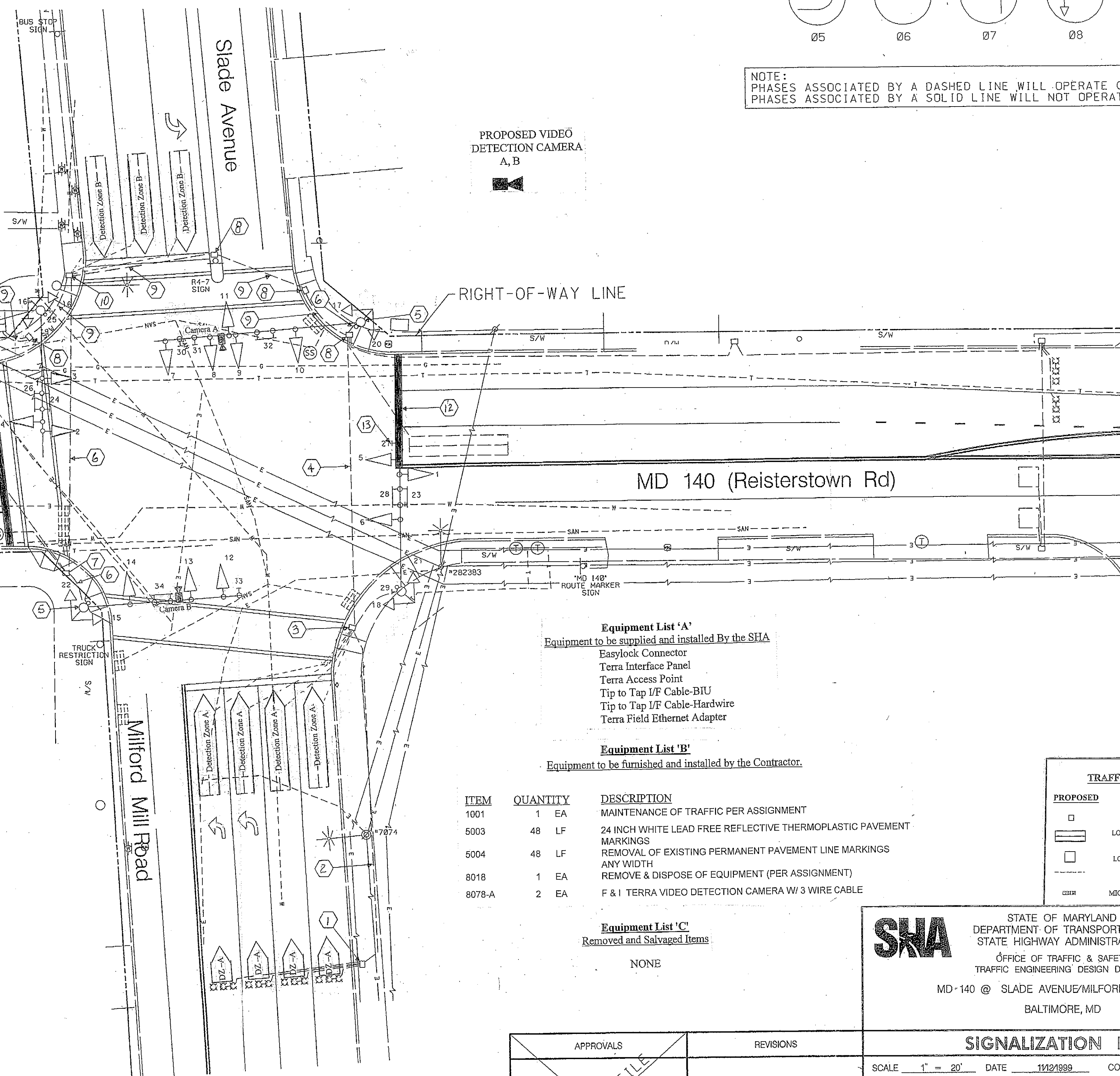
MD 140 (Reisterstown Rd)

Irving Place

RIGHT-OF-WAY LINE

Construction Details

1. Use existing handhole. Remove existing triple micro loop lead-in cables and cap sleeves.
2. Use existing conduit. Remove existing triple micro loop probe lead-in cables.
3. Use existing handhole. Remove existing loop detector and triple micro loop probe lead-in cables and cap sleeves.
4. Use existing conduit. Remove existing loop detector and triple micro loop probe lead-in cables.
5. Use existing mast arm and upright. Install proposed video detection camera and lead-in cable.
6. Use existing conduit. Install proposed video detection lead-in cable.
7. Use existing handhole. Install proposed video detection lead-in cable.
8. Use existing handhole. Remove loop detector and triple micro loop probe lead-in cables. Install proposed video detection lead-in cable(s).
9. Use existing conduit. Remove loop detector and triple micro loop probe lead-in cables. Install proposed video detection lead-in cable(s).
10. Use existing handhole. Remove loop detector and triple micro loop probe lead-in cables. Cap sleeve. Install proposed video detection lead-in cables.
11. Use existing controller cabinet. Remove loop detector and triple micro loop probe lead-in cables for phases 3, 4, 7, and 8. Install proposed video detection lead-in cable(s). Traffic Operations Division personnel will install and program video interface equipment upon completion of proposed work.
12. Remove existing stop line and replace stop line in accordance with SHA Standards.
13. Remove existing R 10-12 sign



PROPOSED VIDEO DETECTION CAMERA A, B

Equipment List 'A'

Equipment to be supplied and installed by the SHA

- Easylock Connector
- Terra Interface Panel
- Terra Access Point
- Tip to Tap I/F Cable-BIU
- Tip to Tap I/F Cable-Hardwire
- Terra Field Ethernet Adapter

Equipment List 'B'

Equipment to be furnished and installed by the Contractor.

ITEM	QUANTITY	DESCRIPTION
1001	1 EA	MAINTENANCE OF TRAFFIC PER ASSIGNMENT
5003	48 LF	24 INCH WHITE LEAD FREE REFLECTIVE THERMOPLASTIC PAVEMENT MARKINGS
5004	48 LF	REMOVAL OF EXISTING PERMANENT PAVEMENT LINE MARKINGS ANY WIDTH
8018	1 EA	REMOVE & DISPOSE OF EQUIPMENT (PER ASSIGNMENT)
8078-A	2 EA	F & I TERRA VIDEO DETECTION CAMERA W/ 3 WIRE CABLE

Equipment List 'C'

Removed and Salvaged Items

NONE

TRAFFIC SIGNAL SYMBOLS

PROPOSED	EXISTING

SHA

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION
OFFICE OF TRAFFIC & SAFETY
TRAFFIC ENGINEERING DESIGN DIVISION
MD-140 @ SLADE AVENUE/MILFORD MILL ROAD
BALTIMORE, MD

APPROVALS		REVISIONS		SIGNALIZATION PLAN	
YEAR LEADER ASST. DIV. CHIEF DIVISION CHIEF OFFICE DIRECTOR		July 2009 Install Video Detection OT 2007 REPLACE DAMAGED SIGNAL POLE 12-11-2006		SCALE 1" = 20' DATE 1/12/1999 CONTRACT NO. BA3035183 DESIGNED BY COUNTY BALTIMORE DRAWN BY FJH JES LOGMILE 03014000.53 CHECKED BY D. DODA TMS NO. FAP NO. TOD NO.	
TS NO.		TS NO.		SHEET NO. 1 OF	

BY: sbloss